

2/9
Denatured (single-stranded) Genomic DNA
of Mixed Methylation Status

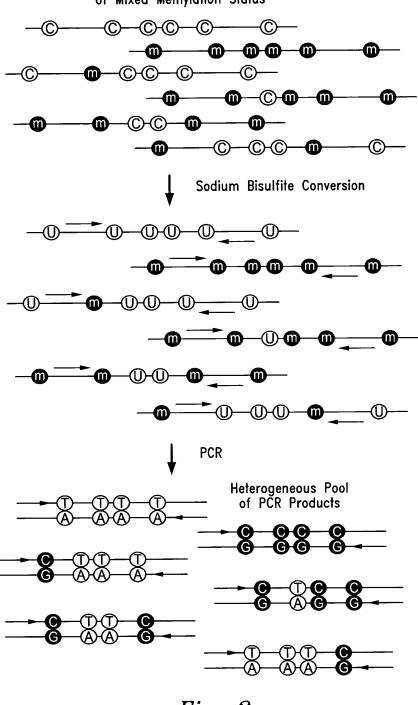
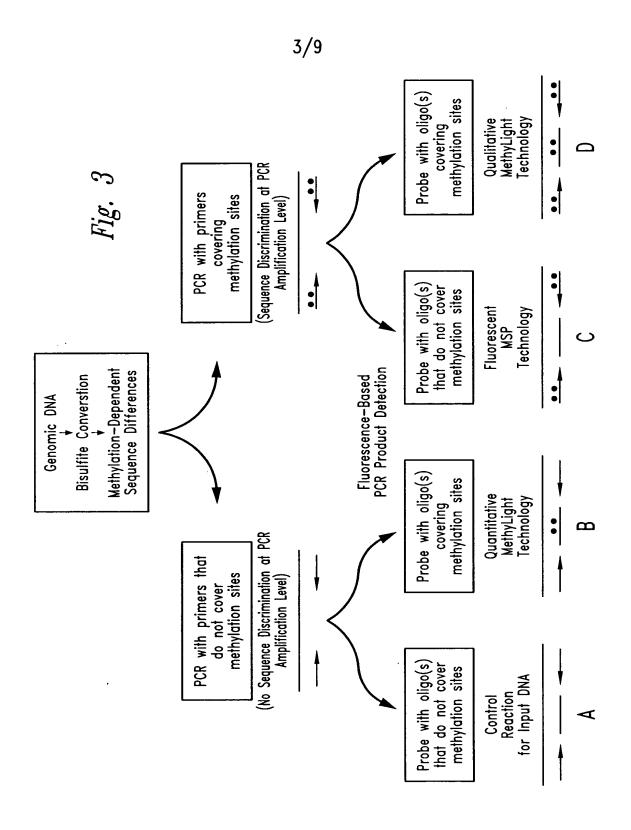
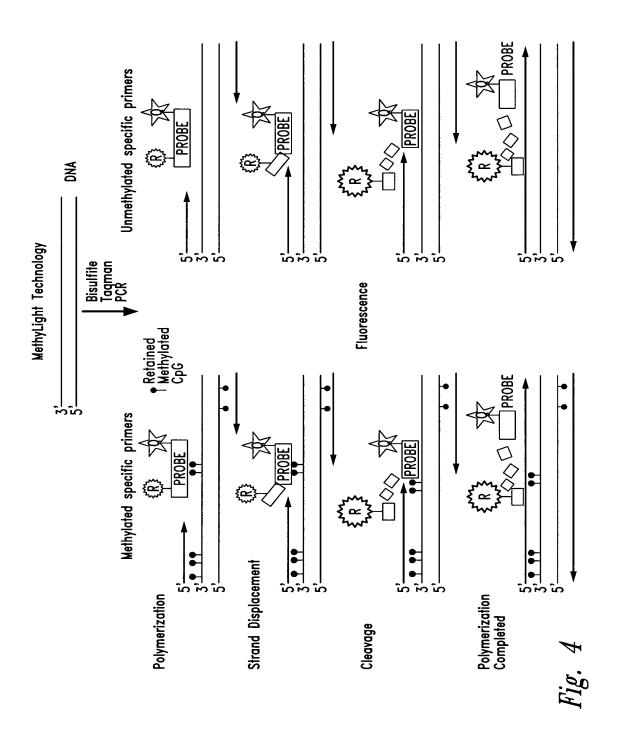


Fig. 2







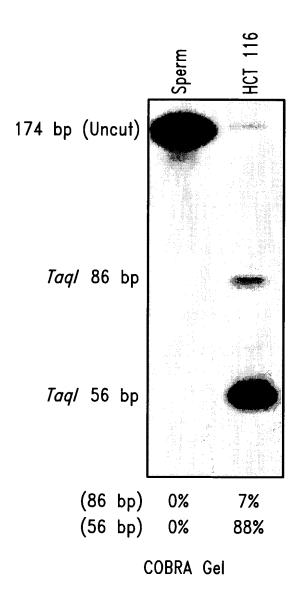
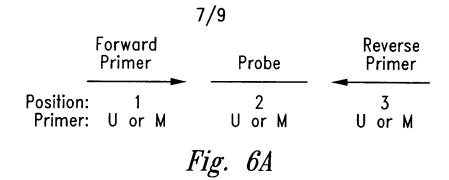


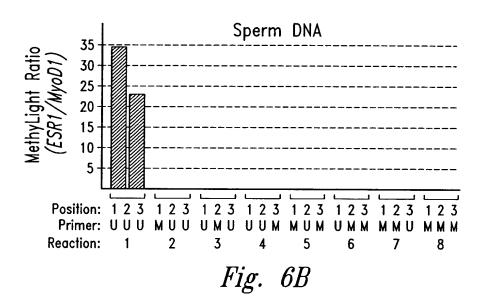
Fig. 5A

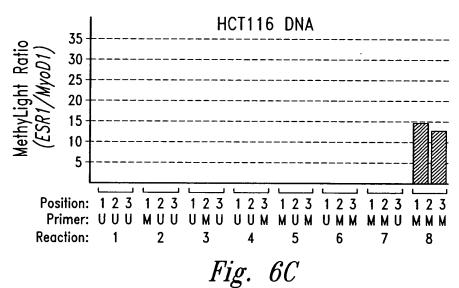
Methylation Analysis of the ESR1 Gene

DNA	COBRA (% One or Two Sites Methylated)	MethyLight (Ratio of Methylated / Control)	MethyLight (Ratio of Unmethylated / Control)
Bisulfile Treated Sperm HCT116	%0 82%	0 36	62 0
<i>Untreated</i> Sperm HCT116	No PCR No PCR	0 0	0 0

Fig. 5B







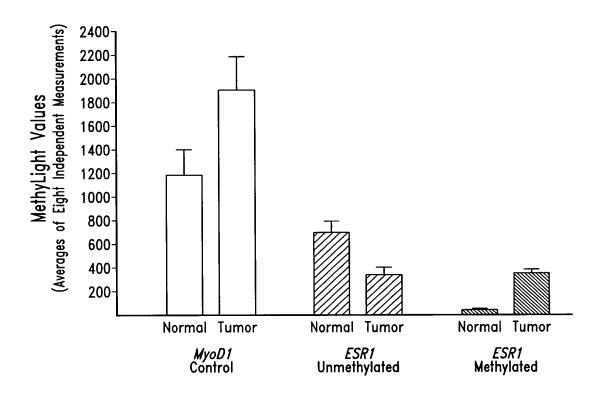


Fig. 7

